

WHAT IS CLAIMED IS:

1. A multi-monitor, comprising:

a first display device having a display screen; and

a second display device having a display screen smaller than the first display device; and

a supporting mechanism which is mountable on an outside portion of the first display device, and supports the second display device rotatably about a first axis and a second axis intersecting the first axis.

2. A multi-monitor according to claim 1, wherein the first axis is parallel with a horizontal direction of the display screen of the first display device, and the second axis is parallel with a vertical direction of the display screen of the first display device.

3. ~~A multi-monitor according to claim 2, wherein the supporting mechanism includes:~~

~~a first support member which supports the second display device rotatably about the first and second axes; and~~

~~a second support member which is mountable on an outside portion of the first display device, and supports the first support member slidably in parallel with either one of the vertical and horizontal directions of the display screen of the first display device.~~

4. ~~A multi-monitor according to claim 1, wherein the second display device is driven in accordance with the same operation system as the first display device.~~

5. A multi-monitor according to claim 4, further comprising:

a first image signal output device which outputs an image signal representing an image to be displayed on the display screen of the first display device; and

a second image signal output device which outputs an image signal representing an image to be displayed on the display screen of the second display device.

6. A multi-monitor according to claim 4, further comprising an image signal output device which outputs an image signal representing an image to be displayed on the display screen of the first display device, and an image signal representing an image to be displayed on the display screen of the second display device.

7. A multi-monitor according to claim 6, further comprising:

a first wiring which connects the image signal output device with the first display device; and

a second wiring which connects the image signal output device with the second display device.

8. A multi-monitor according to claim 6, further comprising:

a first wiring which connects the image signal output device with the first display device; and

a second wiring which connects the first display device with the second display device.

9. ~~A multi-monitor according to claim 1, further comprising one or more display devices each having a display screen smaller than that of the first display device.~~

10. ~~A multi-monitor according to claim 1, wherein the supporting mechanism is detachably mountable on the first display device.~~

11. An auxiliary monitor comprising:
a main body having a display screen; and
a supporting mechanism which is mountable on an outside portion of a mother monitor having a display screen larger than that of the main body, and supports the main body rotatably about a first axis and a second axis intersecting the first axis.

12. An auxiliary monitor according to claim 11, wherein the first axis is parallel with a horizontal direction of the display screen of the mother monitor, and the second axis is parallel with a vertical direction of the display screen of the mother monitor.

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13. An auxiliary monitor according to claim 12, wherein the supporting mechanism includes:

a first support member which supports the main body rotatably about the first and second axes; and

a second support member which is mountable on an outside portion of the mother monitor, and supports the first support member slidably in parallel with either one of the vertical and horizontal directions of the display screen of the mother monitor.

14. An auxiliary monitor according to claim 11, wherein the main body is driven in accordance with the same operation system as the mother monitor.

15. An auxiliary monitor according to claim 11, wherein the supporting mechanism is detachably mountable on the mother monitor.

16. A monitor supporter comprising:

a first support member which supports an auxiliary display device rotatably about a first axis and a second axis intersecting the first axis; and

a second support member which is mountable on an outside portion of a mother display device having a larger display screen than that of the auxiliary display device, and supports the first support member.

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17. ~~A monitor supporter according to claim 16, wherein the first support member is slidable on the second support member.~~

18. A monitor supporter according to claim 16, wherein the first axis is parallel with a horizontal direction of the display screen of the mother display device, and the second axis is parallel with a vertical direction of the display screen of the mother display device.

19. A monitor supporter according to claim 16, wherein the second support member is detachably mountable on the mother display device.

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